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# NOTICE OF ALLOWANCE AND FEE(S) DUE

20277

7590

11/29/2007

MCDERMOTT WILL & EMERY LLP 600 13TH STREET, N.W. WASHINGTON, DC 20005-3096

EXAMINER

IM, JUNGHWA M

ART UNIT PAPER NUMBER

2811

DATE MAILED: 11/29/2007

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/664 875	09/22/2003	Naoteru Matsubara	65933-044	4231	

TITLE OF INVENTION: SEMICONDUCTOR DEVICE INCLUDING INTERCONNECTS FORMED BY DAMASCENE PROCESS AND MANUFACTURING METHOD THEREOF

	APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
ı	nonprovisional	NO	\$1440	\$300	\$0	\$1740	02/29/2008

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

#### **HOW TO REPLY TO THIS NOTICE:**

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

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Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE
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INSTRUCTIONS: This appropriate. All further indicated unless correcte maintenance fee notificated	correspondence including the delay or directed other than the contract of the corrected of	or transmitting the ISSU g the Patent, advance of herwise in Block 1, by (a	rders and notification of a) specifying a new corre	maintenance tees we espondence address;	and/or	(b) indicating a separ	ould be completed where correspondence address as ate "FEE ADDRESS" for	
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600 13TH STRE	7590 11/29/ F WILL & EMER EET, N.W. I, DC 20005-3096	•	Sta ad	ereby certify that the ites Postal Service we dressed to the Mail	is Fee(s tith suff Stop I	of Mailing or Transm ) Transmittal is being icient postage for first SSUE FEE address a ) 273-2885, on the da	deposited with the United class mail in an envelope above, or being facsimile	
							(Depositor's name)	
							(Signature)	
							(Date)	
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTO	R	ATTOR	RNEY DOCKET NO.	CONFIRMATION NO.	
10/664,875	09/22/2003	<del>.</del>	Naoteru Matsubara			65933-044	4231	
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nonprovisional	NO	\$1440	\$300	\$0		\$1740	02/29/2008	
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IM, JUNC	GHWA M	2811	257-758000	_				
Address form PTO/SI  "Fee Address" ind PTO/SB/47; Rev 03-0 Number is required.  3. ASSIGNEE NAME A PLEASE NOTE: Unl	ication (or "Fee Address") 2 or more recent) attach  ND RESIDENCE DATA  less an assignee is ident	or agents OR, alterna  (2) the name of a sing registered attorney or 2 registered patent attack, no name will be THE PATENT (print or to the content of the	Ta single firm (having as a member a ney or agent) and the names of up to ent attorneys or agents. If no name is will be printed.  and the names of up to gent attorneys or agents. If no name is will be printed.  and the patent. If an assignee is identified below, the document has been filed for					
(A) NAME OF ASSIG		categories (will not be p	(B) RESIDENCE: (CIT				up entity Government	
4a. The following fee(s)	are submitted:	41	b. Payment of Fee(s): (Pl		ny prev	iously paid issue fee s	hown above)	
☐ Issue Fee☐ Publication Fee (No small entity discount permitted)			☐ A check is enclosed. ☐ Payment by credit card. Form PTO-2038 is attached.					
Advance Order - # of Copies			The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).					
5. Change in Entity Sta	tus (from status indicate	d above)						
	s SMALL ENTITY statu		b. Applicant is no lo	The same of the sa				
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Authorized Signature				Date				
Typed or printed name				Registration No.				
this form and/or suggest Box 1450, Alexandria, \ Alexandria, Virginia 223	ed application form to the ions for reducing this bu Virginia 22313-1450. DO 313-1450.	e USPIO. Time will vari orden, should be sent to the O NOT SEND FEES OR	y depending upon the inches Chief Information Off	icer, U.S. Patent and TO THIS ADDRES	Traden S. SENI	s on the amount of the nark Office, U.S. Depa D TO: Commissioner f	by the USPTO to process) g gathering, preparing, and ne you require to complete artment of Commerce, P.O. For Patents, P.O. Box 1450, number.	



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FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. FILING DATE APPLICATION NO. 65933-044 4231 09/22/2003 Naoteru Matsubara 10/664,875 **EXAMINER** 20277 7590 11/29/2007 IM, JUNGHWA M MCDERMOTT WILL & EMERY LLP 600 13TH STREET, N.W. PAPER NUMBER **ART UNIT WASHINGTON, DC 20005-3096** 2811 **DATE MAILED: 11/29/2007** 

## Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.